

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12085	((435/183,242,243,244,245,248,252.1,252.5,252,252.31) or (424/246.1,93.46)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/22 19:03
L2	6	ehara-g.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:03
L3	1760	kimura-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:03
L4	15	nishihashi-h.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:04
L5	994	yokoyama-t.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:04
L6	1	asegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:04
L7	1310	hasegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:04
L8	3915	tanaka-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:04
L9	1	fujie-a.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:05
L10	2330	aoyagi-s.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:05
L11	27084	dainippon adj ink.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:05
L12	49403	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:06
L13	17580	((produce producing produced produces develop\$ generat\$ devise construct cultivat\$ culture cultured culturing make propagat\$ assay reproduce manufacture) same (spore\$ sporangia parasporal \$spore))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:44
L14	352	(paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:24

## EAST Search History

L15	83	L12 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:13
L16	86	L13 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:13
L17	52	L15 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:13
L18	12412	((cultivat\$ culture cultured culturing \$assay medium media incubate incubation incubator) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:25
L19	11	L15 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:18
L20	8	L16 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:23
L21	5	((((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:43
L22	0	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((carabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:44
L23	37	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((scarabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:44
L24	34	L23 and (spore\$ sporangia parasporal \$spore)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/22 19:45

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(FILE 'HOME' ENTERED AT 20:11:12 ON 22 DEC 2006)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, AGRICOLA, SCISEARCH' ENTERED AT  
20:11:56 ON 22 DEC 2006

L1           16 S E3 OR E4  
              E EHARA G/AU  
L2       13891 S E3-E9  
              E KIMURA M/AU  
              E NISHIHASHI H/AU  
L3       27 S E3-E6  
              E YOKOYAMA T/AU  
L4       6107 S E3-E4  
              E HASEGAWA M/AU  
L5       7462 S E3-E11  
              E TANAKA M/AU  
L6       28533 S E3-E12  
              E FUJIIIE A/AU  
L7       71 S E3-E6  
              E AOYAGI S/AU  
L8       1226 S E3-E4  
              E AOYAGI SHINICHI/AU  
L9       20 S E2-E4  
L10      57114 S L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9  
              E DAINIPPON (S) INK  
L11      2801 S E1-E3  
L12      59882 S L10 OR L11  
              E PAENIBACILLUS  
L13      3255 S E1-E6, E10-E11  
L14      898 S L13 (S) BACILL?  
              E BACILLUS POPILLIAE  
L15      584 S E3  
              E PAENIBACILLUS LENTIMORBUS  
L16      73 S E3  
L17      3790 S L13 OR L14 OR L15 OR L16  
L18      12 S L12 AND L17  
              E SPORE  
L19      155162 S E3  
              E SPORANGIA  
L20      6990 S E2-E4  
              E PARASPORAL  
L21      1829 S E3  
L22      161638 S L19 OR L20 OR L21  
L23      10 S L18 AND L22  
L24      9 DUP REM L23 (1 DUPLICATE REMOVED)  
              E SCARABAEIDAE  
L25      8081 S E3  
L26      40 S L22 (P) L25  
L27      37 S L26 NOT L24  
L28      17 DUP REM L27 (20 DUPLICATES REMOVED)  
L29      544994 S CONTROL AGENT OR INSECTICIDE OR PESTICIDE  
L30      5 S L28 AND L29  
L31      12 S L28 NOT L30

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